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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

11/01/2004

SCULLY SCOTT MURPHY & PRESSER 400 GARDEN CITY PLAZA GARDEN CITY, NY 11530 EXAMINER

WOITACH, JOSEPH T

ART UNIT

PAPER NUMBER

1632

DATE MAILED: 11/01/2004

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|---------------------------|---------------------|------------------|
| 09/436,164 | 11/09/1999 | BENJAMIN EITHAN REUBINOFF | 13164 | 6220 |

TITLE OF INVENTION: EMBRYONIC STEM CELLS

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$1370 | \$0 | \$1370 | 02/01/2005 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000

or Fax (703) 746-4000

| | | | or <u>rax</u> | - ` , | | · |
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| INSTRUCTIONS: This for appropriate. All further cor- indicated unless corrected I maintenance fee notification | rm should be used for tran respondence including the l below or directed otherwise as. | smitting the ISSU Patent, advance or in Block 1, by (a | IE FEE and PUI ders and notifica) specifying a no | BLICATION FEE (if requation of maintenance fees vew correspondence address | ired). Blocks I through 5 s will be mailed to the current ; and/or (b) indicating a sep | should be completed where correspondence address as arate "FEE ADDRESS" for |
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| 75 | 590 [°] 11/01/2004 | | | have its own certificat | e of mailing or transmission. | and or rothing did wing, must |
| SCULLY SCOT | T MURPHY & PRES | SSER · | | Ce | rtificate of Mailing or Tran | smission |
| 400 GARDEN CIT GARDEN CITY, N | | • | | I hereby certify that the States Postal Service addressed to the Mai | nis Fec(s) Transmittal is bein with sufficient postage for fin il Stop ISSUE FEE address TO (703) 746-4000, on the | ng deposited with the United rst class mail in an envelope above, or being facsimile |
| | | | | transmitted to the USF | 10 (703) 746-4000, on the | (Depositor's name) |
| | | | | | | (Signature) |
| | | | | | | (Date) |
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| | , JOSEPH T | | | | | |
| 1. Change of correspondenc CFR 1.363). | e address or indication of "Fo | ce Address" (37 | | g on the patent front page, li | | |
| | dence address (or Change of 22) attached. | Correspondence | (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, | | | |
| | | | (2) the name | of a single firm (having as | a member a 2 | |
| PTO/SB/47; Rev 03-02 (Number is required. | tion (or "Fee Address" Indica or more recent) attached. Use | tion form e of a Customer | registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. | | | |
| 3. ASSIGNEE NAME AND | RESIDENCE DATA TO B | E PRINTED ON T | THE PATENT (p | rint or type) | , | - |
| PLEASE NOTE: Unless recordation as set forth in | an assignce is identified be a 37 CFR 3.11. Completion | elow, no assignee of this form is NO | data will appear T a substitute for | on the patent. If an assignfiling an assignment. | nce is identified below, the d | locument has been filed for |
| (A) NAME OF ASSIGN | | | | (CITY and STATE OR CO | | |
| () | | | , | | , | |
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| Please check the appropriate | e assignee category or catego | ries (will not be pr | inted on the nater | nt) · 🔲 Individual 🚨 C | orporation or other private gr | oun entity Government |
| 4a. The following fee(s) are | | · · · · · · · · · · · · · · · · · · · | . Payment of Fee | <u></u> | e-person en entre primare gr | |
| ☐ Issue Fee | | | A check in the amount of the fee(s) is enclosed. | | | |
| Publication Fee (No small entity discount permitted) | | | Payment by credit card. Form PTO-2038 is attached. | | | |
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| | (from status indicated above | • | D. | | | |
| | MALL ENTITY status. See | | | | LL ENTITY status. Sec 37 C | |
| The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco | is requested to apply the Issumble to the issumble of the United States Pate of the United States Pate | ne Fee and Publicate vill not be accepted ent and Trademark | tion Fee (if any) of I from anyone oth Office. | or to re-apply any previousl her than the applicant; a reg | y paid issue fee to the application is tered attorney or agent; or the state of the | ation identified above. he assignee or other party in |
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| This collection of information | on is required by 37 CFR 1.3 | 11. The informatio | n is required to o | btain or retain a benefit by | the public which is to file (an | d by the USPTO to process) |

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))......\$685.00 By other than a small entity......\$1,370.00

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a))......\$245.00 By other than a small entity.....\$490.00

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$330.00

By other than a small entity......\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.